

Amendments to the Claims:

The listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1-21 (canceled)

Claim 22 (original): A diesel engine exhaust filter system comprising:
a catalyzed foam filter and wall flow filter combination, wherein at least a portion of the wall flow filter surrounds a portion of the catalyzed foam filter and so that exhaust may flow through the catalyzed foam filter and then flow through the wall flow filter.

Claim 23 (original): A system as set forth in claim 22 further comprising a conduit having a cavity defined by an inner surface and wherein the combination is received in the cavity.

Claim 24 (original): A system as set forth in claim 23 wherein the catalyzed foam filter includes a front face, and further comprising a separator connected to the inner surface and the separator having an opening therethrough, and wherein the combination is supported by the separator so that the opening exposes the front face of the catalyzed foam filter.

Claim 25 (original): A system as set forth in claim 22 wherein the catalyzed foam filter includes a side edge and a rear face and wherein the wall flow filter surrounds at least a portion of the side edge.

Claim 26 (original): A system as set forth in claim 25 wherein the wall flow filter surrounds the rear face of the catalyzed foam filter.

Claim 27 (original): A system as set forth in claim 22 wherein the wall flow filter is a single cell wall flow filter.

Claim 28 (original): A system as set forth in claim 25 wherein the wall flow filter comprises a porous wall spaced a distance from the side edge.

Claim 29 (original): A system as set forth in claim 28 wherein the porous wall is spaced a distance from the rear face of the catalyzed foam filter.

Claim 30 (original): A diesel engine exhaust filter system comprising:
a plurality of filter combinations, and wherein each filter combination includes a catalyzed foam filter and wall flow filter, and wherein at least a portion of each wall flow filter surrounds a portion of a catalyzed foam filter and so the exhaust may flow through the catalyzed foam filter and then flow through the wall flow filter.

Claim 31 (original): A system as set forth in claim 30 further comprising a conduit having a cavity defined by an inner surface and wherein each combination is received in the cavity.

Claim 32 (original): A system as set forth in claim 31 wherein each catalyzed foam filter includes a front face, and further comprising a separator connected to the inner surface and the separator having a plurality of openings therethrough, and wherein each opening is constructed and arranged to expose the front face of one of the catalyzed foam filters.

Claim 33 (original): A system as set forth in claim 30 wherein each catalyzed foam filter includes a side edge and wherein one of the wall flow filters surrounds at least a portion of the side edge.

Claim 34 (original): A system as set forth in claim 33 wherein each catalyzed foam filter further includes a rear face and wherein the wall flow filter surrounds the rear face of the catalyzed foam filter.

Amendments to the Drawings:

The attached sheets of drawings includes changes to Figures 3-6. These sheets, which includes Figures 1-7, replace the original sheets including Figures 1-7. Figures 3-6 have been amended to designate the rear face of the foam as numeral 204.

Attachments: Replacement Sheets

Annotated Sheets Showing Changes